

RFID TAGS...

IT JUST MIGHT BE THE BATTERY

DID I PUT THE
BATTERIES IN
STORAGE
MODE?

NOV 02

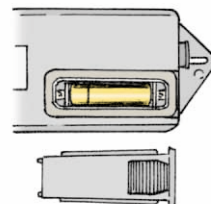
Are you getting a pile of ST-410-108 and -118 radio frequency identification (RFID) tags in the corner of your warehouse because of incorrect battery storage?

ST-410-108s and -118s piling up?



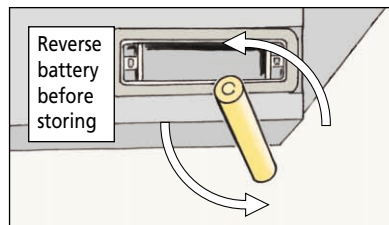
Could be the tags are just fine and the batteries inside them are the problem.

Could be a battery problem



Since you can't turn the tag on or off, the battery can drain when the tag is in long-term storage. To prevent this, the battery should be reversed and reinserted into the tag before it is put in storage. This stops a continuous drain of battery power.

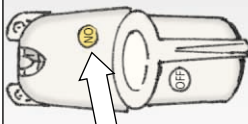
Reverse
battery
before
storing



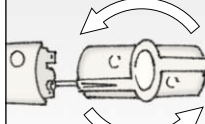
When the tag is removed from storage and ready to be used, the battery must be reversed and put right. If you don't, you'll think the tag is busted and pitch it into that growing pile in the corner.

If a tag is not working, make sure the battery is in right. If you are putting the tag in long-term storage, reverse the battery so it won't drain. No need to do that for short-term storage. The tag has a sleep mode that prevents energy drainage.

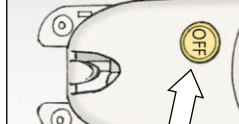
The ST-412-U1-001 tags might also be piling up for the same basic reason, but the problem is solved a little differently. The 412 tag is always kept in its tag mounting bracket in either the "ON" or "OFF" position. The status of the 412 can be verified by checking to see whether "ON" or "OFF" is visible through the hole in the tag mounting bracket. To conserve battery energy, the tag should be placed in its "OFF" position anytime it is not being used.



Putting the 412 tag away for awhile? If "ON" shows here...



...pull apart and turn 180°...



...so that it's stored in "OFF" position